EBECO



Frost thawing mat

Frost thawing and heat maintenance in a variety of areas

Usage

- For outdoor use
- Thawing of ground, sand, water pipes, waste pipes, feed in silos or silage bales
- Heat maintenance in electrical and telecom cables, machinery and for bricklaying work

Plug Mat 300 W/m²

- Flexible and adaptable
- Insulating material on one side of the mat provides extra efficiency
- Developed for demanding requirements and environments

Ebeco's frost thawing mats are used for quick and easy frost thawing and heat maintenance in a variety of areas. They have been developed for the most stringent requirements and demanding environments. Since they are equipped with an earthed plug, they are easy to connect and flexible to move around. The most common applications for thawing mats are for thawing ground, sand, water pipes, waste pipes, feed in silos or silage bales. Heat maintenance in electrical and telecom cables, machinery and for bricklaying work. There is even a specially designed mat for well drilling with a hole in the centre for the feed pipe.

Specifications

Connection voltage	230 V
Length Connection cable	2,5 m
Connectors	Plug
Output	300 W/m²
Hole diameter	195 mm
Contains SVHC substances according to REACH	No
Installation temperature, min.	-30 °C
Insulation material outer	PVC
Cable type	Series-resistive 2-conductor with screen
Enclosure class	IP67
Mat	PVC mat
Protective conductor	Braided
UV resistance	Yes

Documents

CE document

Manual

Warranty

The general terms of delivery are listed below.
Our warranty terms

Article list

Article number	Width (m)	Length (m)	Area (m²)	Output (W)	Output (W/m²)
8960500	1	1	1	330	300
8960501	2	3	6	2000	300
8960503	1	3	3	1000	300
8960507	0.8	5.8	4.6	1500	300

Learn more about this product: https://www.ebeco.com/en/products/temporary-heating-solutions/frost-thawing-mat